EOA 11147
PBY-5

| LET | ALTERATION | DATE | BY | LET | ALTERATION | DATE | BY |
|---|---|---|---|---|---|---|---|
| AN | ON FACE OF DWG 9⅝ WAS 9¼, 4⅛ WAS 4⅞, 2⅜ WAS ½. | 7-23-41 | [illegible] | | | | |

29F 1405-13 (REF)

Q7006-D10-064 SPACER (REF)

(7) BEND BACK EDGE

SECT A-A
SCALE: 12" = 1'0"

28E 5090-6R (REF)

28E 5090-8 (REF)

28E 5090-18 (REF)

10

(A) 9⅝

(A) 4⅛

(8) ANGLE REF

AN 442 AD4, 4 RIVETS

29F 1405-2 BILGE PUMP ASSY

28B 1500-35 (REF)

DRILL #28 (1405)
AN 526 DD832-10
AN 365 D832
Q 7006-D10-064, SPACER, BETWEEN -7 & 28B1025-5 (REF)

28B 1025-5 (REF)

28B 1025-12 (REF)

(7) ANGLE

A

A

3

6

STA 4.75

28B 115 (REF)

STA 50

AN 442 AD4, 6 RIVETS

VIEW LOOKING OUTBOARD, STARBOARD SIDE

WL 49 (REF)

14 7/16

(A)

(6) TRIM OUTSTANDING LEGS 45°

DZUS SPRING #100
ATTACH WITH Q4303-AD4
C'SINK OUTSIDE -6 (REF)

SKIN CONTOUR AT STA 4.75

SKIN CONTOUR AT STA 50

28B 1000-572 STRINGER (REF)

24 13/16 (REF) TO ℄

NOTE:
THIS INST. NECESSITATED BY LAWRENCE POWER UNIT (CHANGE "X")
S.O. 936-49

H 332

| PART NO. | STOCK | MATERIAL | SPEC. | REQ. -0 | REQ. -2 | REQ. -3 | REQ. -4 | REQ. -5 |
|---|---|---|---|---|---|---|---|---|
| AN 442 AD4 | | | | | | | | |
| AN 526 DD832-10 | | | | 2 | | | | |
| AN 365 D832 | | | | 2 | | | | |
| Q7006-D10-0 & SPACER | | | | 2 | | | | |
| DZUS #100 SPRING | | | | 1 | | | | |
| 29F 1405-2 PUMP ASSY | | | | 1 | | | | |
| -7 | .064 x 3¼ x 6⅝ | ALCLAD | 24 AB [illegible] | 1 | | | | |
| -6 | K7 BY x 8¼ | AL ALLOY | 24 AB [illegible] | 1 | | | | |

PARTS LIST FOR ASSY.

| DASH NO. | MODEL | NEXT ASSY | REQ. |
|---|---|---|---|
| -0 | PBY-5 | 28F 1002 | 1 |

REQUIREMENTS FOR AIRPLANE

REPLACES

REPLACED BY

LIMITS: ± 1/32

SCALE: ¼" = 1'0" & NOTED

STAMP PART NUMBER WHERE SHOWN

A C
NAVY NONE
HEAT TREAT
FINISH
DRAFT / CHECK / STRUCT / MAT / APPROV / ENG

NAME INSTALL. - FURNS- STOW - BILGE PUMP-

OPP. HAND NONE

J 28F 5295

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO CALIF